

Heat-sensitive recording material

Abstract of the disclosure:

5 Disclosed is a heat-sensitive recording material
comprising a support and a heat-sensitive recording layer
formed on the support and containing a leuco dye and a
developer,

the developer being N-p-toluenesulfonyl-N'-3-
10 (p-toluenesulfonyloxy)phenylurea, and

the heat-sensitive recording layer containing (a) at
least one fluoran-based leuco dye with a melting point of
190 to 230°C and/or (b) at least one pigment selected from
the group consisting of aluminum hydroxide, amorphous
15 silica, kaolin and talc.

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